Sudipto Sutradhar

SUPPLY CHAIN SPECIALIST- Logistics, Procurement & Supplier Management

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SKILLS

- **ERP Systems**: SAP, DEMATIC, ORACLE, MS Dynamics for integrated logistics, and stock management.
- **Language Proficiency**: English (Fluent, IELTS 7.5), and French (Fluent, TEFAQ B2).
- **Data Analytics & Visualization**: Power BI, Tableau, Python for comprehensive operational trend assessment.
- **Database Management**: SQL, Firebase, MongoDB for structured data access and seamless system integration.
- **Forecasting & Optimization**: CPLEX, Minitab, LINDO, and ARENA to support demand-supply alignment.

WORK EXPERIENCE

Logistics & Inventory Coordinator   September 2022 – Present
Groupe Atallah Inc. (SSENSE)   *Quebec*

- Directed inbound and outbound logistics workflows, achieving 99% on-time fulfillment by optimizing scheduling, inventory rotation, warehouse layout, dock allocation, elevating throughput and operational performance.
- Elevated ERP and WMS integration by 10% through real-time data synchronization, improving inventory tracking precision, accelerating cross-departmental reporting cadence, and reinforcing audit control frameworks.

Project Manager (Supply Chain & Procurement)   April 2021 – August 2022
Walton Hi-Tech Industries Ltd.   *Bangladesh*

- Orchestrated procurement and logistics for $5M production line with 150+ suppliers, increasing supplier delivery compliance by 20% through advanced scheduling, vendor management, and sourcing automation strategies.
- Applied Lean logistics (5S, Kaizen) to redesign warehouse flows, boosting material handling efficiency by 25% and shortening order processing lead times through standardized operations and workflow alignment techniques.

Procurement Coordinator   August 2019 – April 2021
Walton Hi-Tech Industries Ltd.   *Bangladesh*

- Implemented demand forecasting and inventory analytics that improved turnover rates by 12%, reduced holding costs, and Upgraded supplier compliance utilizing Oracle WMS, predictive modeling, and advanced data analysis.
- Streamlined shipment processes by enforcing strict customs compliance, leveraging Tableau and Power BI dashboards to track logistics KPIs, improve delivery accuracy by 14%, and enhance route optimization workflows.

INTERNSHIPS

Business Analyst   January 2024 – December 2024
Tech Mehrotra Infosolutions (Remote)   *Remote*

- Conducted detailed logistics data analysis and process mapping, improving supply chain cycle times by 16%.

Trainee Engineer   February 2024 – April 2024
CN Railway   *Quebec*

- Analyzed 4000+ onboard messages using Excel, Tableau, identifying anomalies that optimized safety protocols.

Logistics Coordinator   April 2017 – June 2017
Bangla Trac Limited – BanglaCAT   *Bangladesh*

- Coordinated logistics for Caterpillar gensets, ensuring 100% on-time deliveries, optimizing warehouse operations.

PROJECT EXPERIENCE

Automated Logistics & Inventory Optimization Tool   Software Developer (Full Stack)

- Designed a Python-based logistics tool for automated inventory tracking, shipment, reducing downtime by 25%.

Warehouse & Distribution Network Optimization   Supply Chain Analyst

- Executed CPLEX Solver, MILP to optimize warehouse operations, achieving a 10% reduction in logistics costs.

Logistics Dashboard Development   Supply Chain Analyst

- Created an interactive Power BI dashboard real-time shipment tracking and improving KPI accuracy by 18%.

EDUCATION

Master's Degree, Industrial Engineering   September 2022 – April 2024
Concordia University, Montreal

Bachelor's Degree, Mechanical Engineering   April 2014 – December 2018
Rajshahi University of Engineering & Technology, Bangladesh

CERTIFICATIONS

- **Supply Chain Analytics, SAP HANA, Lean Six Sigma Green Belt**
- **Vendor Management, Data Visualization.**
- **CPIM, CSCA, CSCM, PMP Certification Training.**